



Work Order (Bid Form)

WORK ORDER INFORMATION

Work Order Name: WO/90009MD2617

Work Order Type: Weatherization

Audit Name: 90009MD2617

CLIENT INFORMATION

Client Name:

Address:

Client ID: 90009MD2617

Alt. Client ID: DAVIDSON

AGENCY INFORMATION

Agency: Metropolitan Development and Housing Agency

Agency Phone: (615) 252-8500

Address: 701 South Sixth Street
Nashville, TN 37206

Fax: (615) 252-8533

Email Address:

Agency Contact: Sweat, Rhonda

Work Phone:

Cell Phone: (423) 736-0678

Email Address: ronald.carlisle@gmail.com

Company Name & License Number: _____

Contractor's Signature: _____

COMMENT

1244 SQ. FT. RANCH WITH METAL SIDING BUILT IN 1960 ON A CRAWL SPACE

ALL WORK TO BE DONE IN ACCORDANCE WITH THE TENNESSEE WEATHERIZATION FIELD GUIDE

CONTRACTOR IS RESPONSIBLE TO VERIFY DIMENSIONS AND SCOPE OF WORK PRIOR TO BID

CERTIFIED FIRM/RENOVATOR REQUIRED

PRE-WORK BLOWER DOOR- 6640 @-50

POST WORK TARGET IS 3320 @-50

AUDIT DATE- 3/24/12

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Measures

Measure 1 Seal Ducts

Components

Inspected

Comment REPAIR OR REPLACE DUCTWORK AS NEEDED TO MAKE TIGHT , SEAL WITH MASTIC-

☐

MAY REQUIRE NEW NEW RETURN PLENUM AND DUCT

| # | Material / Labor | Description / Comment | Units | Qty | Estimated | | Actual | | |
|----|------------------|-----------------------|-------|-----|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | | | | Unit Cost | Total | Qty | Unit Cost | Total |
| 10 | Miscellaneous Su | Duct Sealing | Each | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| 11 | Labor | LABOR | Hour | | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Other Detail

| | | | | | | | | |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
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Measure Sub Total:

Sub Total:

Field Notes:

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Measure 2 Infiltration Redctn**Components****Inspected**

- Comment** 1. REPLACE WINDOWS #5 -32 X 54 WOOD DOUBLE HUNG
#9- 23 X 38 METAL DOUBLE PANE SLIDER
#17- 32 X 54 WOOD DOUBLE HUNG,(REMOVE
WINDOW A/C UNIT) - WITH NEW VINYL DOUBLE HUNG - U-.30 OR
BETTER
2. REPLACE THE 32 X 80 IN. DOOR FROM THE BED ROOM TO THE
UTILITY ROOM WITH A NEW RIGHT HAND DOOR -INCLUDE HARDWARE,
AND TRIM. W/S AND INSULATE- ADJUST FOR PROPER CLOSURE
3. W/S INCLUDING SWEEP -FRONT DOOR-ADJUST FOR PROPER
CLOSURE
4. SEAL PLUMBING AND OPEN PENETRATIONS UNDER SINK CABINETS
IN THE KITCHEN AND BATH
5. REPLACE APPROXIMATELY 6 MISSING ELECTRICAL AND SWITCH
COVER PLATES
6. INSTALL AN ENERGY LID OVER THE PULLDOWN ATTIC STAIRS-W/S
AND INSULATE
7. CAULK OBVIOUS GAPS AND SEAL OPENINGS REQUIRED TO
ACHIEVE POST BLOWER DOOR READING OF 3320 @-50

| # | Material / Labor | Description / Comment | Units | Qty | Estimated | | Actual | | |
|----|------------------|------------------------|-------|-----|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | | | | Unit Cost | Total | Qty | Unit Cost | Total |
| 10 | Miscellaneous Su | Infiltration Reduction | Each | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| 11 | Labor | LABOR | Hour | | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Other Detail

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Measure 3 DWH Tank Insulation**Components****Inspected****Comment** UNINSULATED 30 GALLON ELECTRIC WATER HEATER IS UNDER KITCHEN COUNTER TOP☐

| # | Material / Labor | Description / Comment | Units | Qty | Estimated | | Actual | | |
|---|------------------|-----------------------|-------|-----|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | | | | Unit Cost | Total | Qty | Unit Cost | Total |
| 1 | Hot Water Equip | DHW Tank Insulation | Each | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| 2 | Labor | DHW Tank Insulation | Each | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Other Detail

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|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Measure Sub Total:**Sub Total:****Field Notes:****Measure 4 Lighting Retrofits****Components L1****Inspected****Comment**☐

| # | Material / Labor | Description / Comment | Units | Qty | Estimated | | Actual | | |
|---|------------------|-----------------------|-----------|-----|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | | | | Unit Cost | Total | Qty | Unit Cost | Total |
| 1 | Lighting | Compact Fl. - 13 Watt | Each Lamp | 6 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| 2 | Labor | Compact Fl. - 13 Watt | Each Lamp | 6 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Other Detail

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| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Measure Sub Total:**Sub Total:****Field Notes:**

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| Measure 5 DWH Pipe Insulation | | | | Components | | | Inspected | | |
|-------------------------------|------------------|-----------------------|-------|------------|-----------|--------|------------|-----------|-------|
| Comment | | | | | | | | | |
| | | | | Estimated | | Actual | | | |
| # | Material / Labor | Description / Comment | Units | Qty | Unit Cost | Total | Qty | Unit Cost | Total |
| 1 | Insulation | DHW Pipe Insulation | Each | 1 | | | | | |
| 2 | Labor | DHW Pipe Insulation | Each | 1 | | | | | |
| Other Detail | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Measure Sub Total: | | | | | | | Sub Total: | | |
| Field Notes: | | | | | | | | | |

| Measure 6 Install/Replace Heatpump | | | | Components H1,AC1 | | | Inspected | | |
|------------------------------------|------------------|--|-------|-------------------|-----------|--------|------------|-----------|-------|
| Comment | | | | | | | | | |
| | | | | Estimated | | Actual | | | |
| # | Material / Labor | Description / Comment | Units | Qty | Unit Cost | Total | Qty | Unit Cost | Total |
| 1 | Heating Equipmen | Heatpump - 30 kBtu/h Existing, Consult Manual J Data | Each | 1 | | | | | |
| 2 | Labor | Heatpump - 30 kBtu/h Existing, Consult Manual J Data | Each | 1 | | | | | |
| Other Detail | | | | | | | | | |
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| | | | | | | | | | |
| Measure Sub Total: | | | | | | | Sub Total: | | |
| Field Notes: | | | | | | | | | |

Measure 7 Install Kitchen Exhaust Fan**Components****Inspected****Comment** INSTALL NEW KITCHEN EXHAUST FAN - VENT TO THE OUTSIDE WITH A DAMPER☐

| # | Material / Labor | Description / Comment | Units | Qty | Estimated | | Actual | | |
|---|-------------------|-----------------------|-------|-----|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | | | | Unit Cost | Total | Qty | Unit Cost | Total |
| 1 | Health and Safety | Kitchen exhaust fan | Each | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| 2 | Labor | Labor | Hour | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Other Detail

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|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Measure Sub Total:**Sub Total:****Field Notes:****Measure 8 PressureRelief Piping Needed****Components****Inspected****Comment**☐

| # | Material / Labor | Description / Comment | Units | Qty | Estimated | | Actual | | |
|---|-------------------|------------------------|-------|-----|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | | | | Unit Cost | Total | Qty | Unit Cost | Total |
| 1 | Health and Safety | Pressure relief piping | Each | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| 2 | Labor | Labor | Each | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Other Detail

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|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

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Measure 9 Smoke Detector is Needed**Components****Inspected****Comment**☐

| # | Material / Labor | Description / Comment | Units | Qty | Estimated | | Actual | | |
|---|-------------------|-----------------------|-------|-----|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | | | | Unit Cost | Total | Qty | Unit Cost | Total |
| 1 | Health and Safety | Smoke detector | Each | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| 2 | Labor | Labor | Each | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Other Detail

| | | | | | | | | | |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Measure Sub Total:**Sub Total:****Field Notes:****Work Order Grand Total:****Grand Total:**

Client Name:

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